## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	163298	(poly adj acrylic acid) with (bead or particle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 13:24
L2	39914	if and emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 13:57
L3	66	[2 and (((("'CO.sub.2") or (carbon adj dioxide)) with water) with emulsion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 13:58
L4	37	[3 and surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 13:58
L5	17	4 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 13:58
L6	0	[5 and (absorbent with use)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 13:58
L7	O	5 and absorbent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 13:59
L8	0	5 and bandage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 13:59

L9	5427	(poly adj acrylic acid) adj (bead or particle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:01
L10	1550	l9 and emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:02
L11	2	I10 and (((("O.sub.2") or (carbon adj dioxide)) with water) with emulsion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:02
L12	959	I10 and surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:02
L13	308	i12 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:02
L14	0	i13 and (((("OX.sub.2") or (carbon adj dioxide)) with water) with emulsion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:05
L15	13	(poly adj acrylic adj acid) adj (bead or particle)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:05
L16	7	i15 and @pd<= "20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:06
L17	5427	((poly adj acrylic acid) or (polyacrylicacid) or (polyacrylic adj acid) or (poly adj acrylicacid)) adj (bead or particle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:07

L18	122	((poly adj acrylic adj acid) or (polyacrylicacid) or (polyacrylicacid) acid) or (poly adj acrylicacid)) adj (bead or particle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:07
L19	75	18 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:07
L20	31	19 and emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:07
L21	13	((poly adj acrylic adj acid) or (polyacrylicacid) or (polyacrylic adj acid) or (poly adj acrylicacid)) adj (bead or particle).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:08
L22	0	((poly adj acrylic adj acid) or (polyacrylicacid) or (polyacrylic adj acid) or (poly adj acrylicacid)) adj (bead or particle).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:08
L23	22	I20 and (absorbent or bandage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 14:09
S1	1	"10566873"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/08 17:20
S2	3	C\$1W adj emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/17 10:29
S3	3	C\$1W adj emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:30

S4	552	((("CO.sub.2") or (carbon adj dioxide)) with water) with emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MOR	ON	2009/06/17 10:31
S5	554	S3 or S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:31
<b>S</b> 6	192	S5 and surfactant and polymer\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:32
S7	6	SS and (CTBA or (cetyltrimethylammonium adj bromide) or (cetyl adj trimethyl adj ammonium adj bromide) or (cetyl adj tri adj methyl adj ammonium adj bromide) or (sodium adj dodecyl adj sulphate) or (tween adj '40"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:33
S8	8744	(CTBA or (cetyltrimethylammonium adj bromide) or (cetyl adj trimethyl adj ammonium adj bromide) or (cetyl adj tri adj methyl adj ammonium adj bromide) or (sodium adj dodecyl adj sulphate) or (tween adj "40")) same surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:34
S9	8211	S8 and (PVA or (poly adj vinyl adj alcohol) or dextran or (sodium adj alginate) or (poly adj ethylene adj glycol) or (poly adj athylene adj oxide) or (poly adj acrylic adid) or (poly adj vinyl adj pyrrolidone) or (polysaccharide) or (cellulose))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:35
\$10	4	(59 and (55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:35
S11	2	(S7 or S10) and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/06/17 10:36

S12	5253	SE and (PVA or (poly adj vinyl adj alcohol) or dextran or (sodium adj alginate) or (poly adj ethylene adj glycol) or (poly adj ethylene adj oxide) or (poly adj acrylic adj acid) or (poly adj vinyl adj pyrrolidone) or (polysaccharide) or (cellulose))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:39
S13	1859	(S7 or S12) and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MOR	ON	2009/06/17 10:40
S14	6	S7 and (PVA or (poly adj vinyl adj alcohol) or dextran or (sodium adj alginate) or (poly adj ethylene adj glycol) or (poly adj ethylene adj oxide) or (poly adj acrylic adj acid) or (poly adj vinyl adj pyrrolidone) or (polysaccharide) or (cellulose))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:40
S15	1	S14 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR 	ON	2009/06/17 10:41
S16	117	SS and (PVA or (poly adj vinyl adj alcohol) or dextran or (sodium adj alginate) or (poly adj ethylene adj glycol) or (poly adj acthylene adj oxide) or (poly adj acrylic adj acid) or (poly adj vinyl adj pyrrolidone) or (polysaccharide) or (cellulose))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:41
S17	55	S16 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:41
S18	24	S17 and (pore or porous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:42
S19	4	S18 and freeze	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 10:53
S20	36	"4468481" or "5895793" or "6117937" or "4067687"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 13:02

S21	33	"4488481" or "5895793" or "6117937"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 13:03
\$22	2	"20030134918" and (organic adj solvent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 10:03
\$23	552	(((("CO.sub.2") or (carbon adj dioxide)) with water) with emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:38
S24	552	\$23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:38
\$25	2966	(((low adj temperature) with emulsion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:38
S26	6	S23 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:38
\$27	10	\$23 and (porous adj (bead or pellet or particle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:41
S28	421709	((freeze adj dry\$3 or dri\$3) with (temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:52
\$29	8060	((freeze adj dry\$3 or dri\$3) with emulsion) same temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/06/18 13:52

\$30	1803	S29 and surfactant and polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:53
S31	1191	S30 and additive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:53
S32	0	©3 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:53
\$33	99811	((("OO.sub.2") or (carbon adj dioxide)) with water)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:53
S34	57	S31 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:53
\$35	25	S34 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:54
\$36	7321	(freeze adj (dry\$3 or dri\$3)) with (temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:55
\$37	273	((freeze adj (dry\$3 or dri\$3)) with emulsion) same temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:55
S38	7	S37 and ((("CO.sub.2") or (carbon adj dioxide)) with water)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/06/18 13:55

839	2	"20030134918" and Butler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:18
S40	33	\$23 and (porous with (bead or pellet or particle or powder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:01
S41	21	S40 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:02
S42	12	((("OC.sub.2") or (carbon adj dioxide))adj water) adj emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:03
S43	111051	20and (porous with (bead or pellet or particle or powder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:03
S44	0	S42 and (porous with (bead or pellet or particle or powder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:03
S45	12938	(porous adj (bead or pellet or particle or powder))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:10
S46	2198	S45 and (absorbent or wound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:10
S47	940	S46 and emulsion	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:10

S48	910	S47 and polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:10
S49	739	S48 and surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:10
S50	241	S49 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:11
S51	3	S23 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:11
S52	1053	S45 and (absorbent or bandage)	US-PCIPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:12
S53	393	SS2 and emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:12
S54	374	S53 and polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:12
S55	288	S54 and surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:12
S56	101	S55 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/06/18 15:12

S57	60	\$56 and additive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:13
S58	2	S47 and (nanoporous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:13
S59	4746	(porous adj (bead or pellet or powder))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:00
<b>S</b> 60	371	S59 and (absorbent or bandage)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:00
S61	371	S60 and (absorbent or bandage)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:00
S62	128	S60 and emulsion	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:00
S63	282	S61 and polymer	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:00
S64	121	S62 and polymer	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:01
S65	90	S64 and surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/06/18 16:01

S66	38	S85 and @pd<="20030804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:01
S67	7	GB and "1513939"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:23
S68	3	"4797310" and freeze	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:41
S69	22	(freeze adj (dri\$3 or dry\$3)) same (porous adj bead)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:52
S70	4566528	GB "0217587"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:56
S71	1	GB and "0217587"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:56
S72	9	GB and "217587"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:57

<sup>6/19/2009 2:41:49</sup> PM

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